

ARIZONA DRINKING WATER SYSTEM NEW SOURCE DIOXIN WAIVER APPLICATION

Name of Public Water Supply System: _____

PWS Identification Number: _____

Contact Person: _____ **Telephone:** _____

Step 1. Identify water supply source(s) by name, cadastral location, Department of Water Resources (DWR) number, and place the proper code identifying the type of source (i.e. groundwater, surface water, spring) in the table below. Also indicate if the source is actively used, a backup source, or an emergency source. If the source is backup or emergency, indicate if the source is connected to the distribution system. (**SOURCE TYPE: GW=groundwater, SW=surface water, SP=spring, SOURCE STATUS: P=production source, B=backup source, E=emergency source. CONNECT STATUS: yes or no**)

Source Name	Cadastral Location	DWR Number	Source Type	Source Status	Connect Status
EXAMPLE: Well #1	D 6-4 28 dac	55-123456	GW	P	yes

Step 2. Identify uses. Place a check mark next to any of the following industries which are located within 1000 feet of your water source(s):

- ___ 1. Pulp and paper manufacturing.
- ___ 2. Disposal sites of past production of herbicides containing 2,4,5-trichlorophenol (2,4,5-TP or Silvex). This includes 2,4,5-TP used in wood preservatives and hexachlorophene used as a germicide.
- ___ 3. Wood treatment plants.
- ___ 4. Chemical manufacturing plants that produce or have produced 2,4,5-trichlorophenol (2,4,5-TP or Silvex) or hexachlorophene.
- ___ 5. Municipal or industrial waste incineration facilities.
- ___ 6. Road and highway easements where dioxin was used as a defoliant.

(over)

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Step 3. Identify which source(s) from the table completed in Step 1 that are located within 1000 feet of any industries checked under Step 2 by industry category number (1, 2, 3, 4, 5, or 6).

Source Name	DWR Number	Industry Category

Step 4. CERTIFICATION

I hereby certify that the above information, to the best of my knowledge, is complete and correct, and that such information has been verified in the field, to the fullest extent possible.

Name of System Owner

Title

Signature

Date

Name of Certified Operator

Title

Signature

Date

Step 5. Mail this application form to ADEQ at the address below. ADEQ will then grant or deny the New Source Waiver for Dioxin. If the Use waiver is granted, ADEQ will inform you of the conditions of the waiver. You will need to reapply for a Use Waiver at the end of this time period in order to have it renewed. If the waiver is denied, ADEQ will inform you of the reason (s) for this decision.

**Arizona Department of Environmental Quality
Technical Engineering Unit
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Phoenix, AZ 85012**